

WEAPONS

SERVICING PROCEDURES
MISCELLANEOUS
HUNTER ALL MARKS

AP101B-1300-5A3C
Sect 4
Chap 2

List of Contents

SP No.

Low Pressure Oxygen Hose - Seizure ...	451
Pylon Hanger Bolts - Examination ...	452
Gun Compartment Ventilator Actuating Mechanism - Examination Mk7 ...	453
Not Allocated	454 - 465

WEAPONS SP 451 (1) (1 to 2)		SERVICING PROCEDURES MISCELLANEOUS HUNTER ALL MARKS		AP101B-1300-5A3C Sect 4 Chap 2		SERVICING RECORD Aircraft Ser No: Date:		RAF Form 2988B (Revised Jan 85)			
LOW PRESSURE OXYGEN HOSE - SEIZURE						TRADESMAN		Brief Details of Suspected Defect and SNOW When Applicable		SUPERVISOR	
SAFETY AND SERVICING NOTES ARE TO BE COMPLIED WITH THROUGHOUT THE WORK DETAILED ON THIS CARD						MAN HRS 1	INITS & TDM 2	MAN HRS 3	INITS & TDM 4		
TRADE Wpn	M/HRS	TRADE	M/HRS	ASSOCIATED PROCEDURE CARDS		Code					
Special Tools and Equipment:											
Nil.											
BLOCK 1		WEAPONS									
NB: During Item 1 if undue force is required and seizure is indicated inform 'Airframe' Tradesman for rectification.											
1. <u>Preparation</u>											
1.1 Low pressure oxygen hose.		Disconnect from aircraft supply ensuring undue force is not required. A pull-off weight of over 30 lb is considered excessive.									
BLOCK 2		WEAPONS									
2. <u>Examination</u>											
2.1 Aircraft oxygen supply male portion.		(i) Clean, ensuring all traces of grease are removed. (ii) Examine. (iii) Apply a thin film of silicone grease, (Fomblin 348/1585).									
BLOCK 3		WEAPONS									
3. <u>Completion</u>											
3.1 Low pressure oxygen hose.		Reconnect.									
SMS/ 121										Continued	

WEAPONS SP 451 (2)	SERVICING PROCEDURES MISCELLANEOUS HUNTER ALL MARKS	AP101B-1300-5A3C Sect 4 Chap 2	SERVICING RECORD		RAF Form 2988B (Revised Jan 85)	
LOW PRESSURE OXYGEN HOSE - SEIZURE			Aircraft Ser No: Date:			
SAFETY AND SERVICING NOTES ARE TO BE COMPLIED WITH THROUGHOUT THE WORK DETAILED ON THIS CARD			TRADESMAN	Brief Details of Suspected Defect and SNOW When Applicable		SUPERVISOR
BLOCK 1 WEAPONS			Code	MAN HRS 1	INITS & TDM 2	MAN HRS 4
3. <u>Completion</u>						
3.2 Aerolex clip. Ensure located squarely as near as possible to top of male portion.						
SMS/121A						

WEAPONS SP 452 (1) (1 to 2)		SERVICING PROCEDURES MISCELLANEOUS HUNTER ALL MARKS		AP101B-1300-5A3C Sect 4 Chap 2		SERVICING RECORD Aircraft Ser No: Date:		RAF Form 2988B (Revised Jan 85)	
<u>PYLON HANGER BOLTS - EXAMINATION</u>						TRADESMAN		Brief Details of Suspected Defect and SNOW When Applicable	
SAFETY AND SERVICING NOTES ARE TO BE COMPLIED WITH THROUGHOUT THE WORK DETAILED ON THIS CARD									
TRADE Wpn	M/HRS	TRADE	M/HRS	ASSOCIATED PROCEDURE CARDS		Code	MAN HRS 4		
<u>Special Tools and Equipment:</u> Nil.									
BLOCK 1 WEAPONS									
1. <u>Examination</u>									
1.1 Access panel. Remove.									
1.2 Hanger bolt. (i) Examine and particularly for corrosion. (ii) Lubricate. (Grease, XG-285).									
BLOCK 2 WEAPONS									
NB: Item 2 is applicable only if corrosion is present.									
2. <u>Rectification</u>									
2.1 Drop tanks. (i) Ensure empty. (ii) Remove. (5A6).									
2.2 Release housing support. Remove.									
2.3 Hanger bolts. (i) Clean. (ii) Lubricate. (Grease, XG-285).									

SMS/ 122

Continued

WEAPONS SP 452 (2)	SERVICING PROCEDURES MISCELLANEOUS HUNTER ALL MARKS	AP101B-1300-5A3C Sect 4 Chap 2	SERVICING RECORD RAF Form 2988B (Revised Jan 85)				
				Aircraft Ser No: Date:			
<u>PYLON HANGER BOLTS - EXAMINATION</u>				TRADESMAN		Brief Details of Suspected Defect and SNOW When Applicable	
SAFETY AND SERVICING NOTES ARE TO BE COMPLIED WITH THROUGHOUT THE WORK DETAILED ON THIS CARD				Code	MAN HRS 1	INITS & TDM 2	MAN HRS 3
BLOCK 1 WEAPONS							
2. <u>Rectification</u> (Contd)							
2.4 Crutching nut locking pawls.		Lubricate. (Oil, OX-14).					
2.5 Release housing support.		Refit.					
2.6 Drop tanks.		Refit. (5A6).					
BLOCK 2 WEAPONS							
NB: Item 3 is to be carried out after fitment of drop tank, and repeated after first flight subsequent to initial fitment.							
3. <u>Testing</u>							
3.1 Drop tank.		(i) Ensure empty. (ii) Support manually.					
3.2 Hanger bolt.		Unscrew half a turn.					
3.3 Pylon jettison release.		Operate, ensuring tank releases.					
3.4 Pylon jettison reset.		Operate.					
BLOCK 3 WEAPONS							
4. <u>Completion</u>							
4.1 Drop tank.		Refit. (5A6).					
SMS/ 122A							

WEAPONS SP 453 (1) (1 of 1)				SERVICING PROCEDURES MISCELLANEOUS HUNTER ALL MARKS				AP101B-1300-5A3C Sect 4 Chap 2		SERVICING RECORD Aircraft Ser No: Date:				RAF Form 2988B (Revised Jan 85)	
GUN COMPARTMENT VENTILATOR ACTUATING MECHANISM - EXAMINATION NB: This Procedure is only applicable to Mk T7 Aircraft.										TRADESMAN		Brief Details of Suspected Defect and SNOW When Applicable		SUPERVISOR	
SAFETY AND SERVICING NOTES ARE TO BE COMPLIED WITH THROUGHOUT THE WORK DETAILED ON THIS CARD														MAN HRS 1	INITS & TDM 2
TRADE Wpn	M/HRS	TRADE	M/HRS	ASSOCIATED PROCEDURE CARDS				Code							
Special Tools and Equipment: Nil.															
BLOCK 1 WEAPONS															
1. Preparation															
1.1 Actuator. Disconnect from cross shaft lever.															
BLOCK 2 WEAPONS															
2. Examination															
2.1 Cross shaft. Ensure free in bearings.															
2.2 Clevis pins. Ensure free in holes.															
BLOCK 3 WEAPONS															
3. Lubrication															
3.1 Bearings.) Lubricate. 3.2 Clevis pins.) (Oil, OX-24).															
BLOCK 4 WEAPONS															
4. Completion															
4.1 Actuator. Connect to lever.															
4.2 Complete assembly. Test.															
SMS/ <u>123</u>															



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